COMPUTER SYSTEM FOR BUSINESS APPLICATIONS WITH ALERT NOTIFICATION AND CONDITIONAL ENFORCING

In a computer system (999), peripheral computers (901/902) with business applications (201/202) send alert messages (211/212) to a central computer (900) when a current variable exceeds a reference value. The central computer implements an alert server to notify (301) a target group of multiple users (1, 2, 3) via communication devices (903, 904, 905). The central computer escalates further notification (321) to a 10 supervisor user (4) in the event that during a predetermined time period no user of the group has confirmed reception. notifications (301, 321) have predefined fixed and variable text portion that relate to the alert type. The group of users (1, 2, 3) to be notified is determined by subscription 15 or by a role-to-application assignment.

(FIG. 2)